

Specifications for imageRUNNER 2204N / 2004N / 2004

GENERAL SPECIFICATIONS		
Type	A4 Monochrome Multifunctional Device (Reader / Printer Desktop)	
Copy / Print Speed	iR2004 / iR2004N:	A4: 20ppm A3: 10ppm
	iR2204N:	A4: 22ppm A3: 11ppm
Warm-Up Time	13 secs	
Recovery from sleep mode	4.3 secs	
First Copy Time (A4)	7.4 secs	
Memory	iR2004:	128MB
	iR2004N / iR2204N:	512MB
Interface (Network)	iR2004:	N/A
	iR2004N / iR2204N:	Ethernet 100Base-Tx / 10Base-T
Interface (Others)	USB x 1	
Dimensions (W x D x H)	iR2004:	622 x 589 x 502mm (with platen cover)
	iR2004N / iR2204N:	622 x 605 x 607mm (with ADF)
Weight	iR2004:	Approximately 28.7kg
	iR2004N / iR2204N:	Approximately 35.5kg (with ADF)
Installation Space (W x D)	921 x 589mm (when multi purpose tray is extended)	
Power Supply	iR2004:	220 - 240V AC, 50 / 60Hz, 2.4A
	iR2004N / iR2204N:	220 - 240V AC, 50 / 60 Hz, 2.7A
Max Power Consumption	Maximum Power Consumption:	1.5kWh
	When the machine is in the Sleep mode:	2W
Toner Yield (A4, 6%	Approx 10,200 sheets	

coverage)		
Drum Yield	Approx 61,700 sheets	
PRINT SPECIFICATIONS		
Print Resolution	600 x 600dpi	
Page Description Language(s)	UFR II LT (Standard)	
Print OS Compatibility	Windows 10 / 8.1 / 8 / 7 / Vista / XP, Windows Server 2003 / Server 2003 R2 / Server 2008, Mac OS X 10.6.X or later	
Network Protocol	iR2004:	N/A
	iR2004N / iR2204N:	TCP / IP (IPv4 / IPv6) Frame type: Ethernet II Print applications: LPD / Raw / IPP
COPY SPECIFICATIONS		
Copy Resolution	600 x 600dpi	
Multiple Copies/Prints	Up to 99 copies	
Magnification	25 – 400% (1% increment)	
COLOUR SCAN SPECIFICATIONS		
Pull Scan & Push Scan (MF Toolbox)	BW / CLR: 300 x 300dpi	
Scan Speed (A4, 300dpi)	1 sided	BW: 23 sheets/minute CL: 12 sheets/minute
Scan OS Compatibility	Windows 10/8.1/8/7/Vista , Mac OS X 10.6.X or later	
Push Colour Scan	iR2004:	N/A
	iR2004N / iR2204N:	Network folders (SMB, FTP)
Pull Colour Scan / Remote Scan	MF Toolbox, application compatible with TWAIN / WIA	
File Format (Scan)	PDF / Compact PDF / Searchable PDF / BMP / JPEG / EXIF / TIFF	
PAPER HANDLING		
Paper Sizes	Casette 1	A3, B4, A4R, A4, B5, B5R, A5R, India-LGL, FOOLSCAP

	Cassette 2*	A3, B4, A4R, A4, A5, B5, B5R
	*Only applicable for iR2004N / iR2204N	
	Multi Purpose Tray	A3, B4, A4R, A4, B5, B5R, A5, A5R, India-LGL, FOOLSCAP, Envelope (COM 10, Monarch, ISO-C5, DL)
Paper Input Capacity (Standard)	Cassette 1	250 sheets (80gsm)
	Multi Purpose Tray	80 sheets (80gsm)
Paper Input Capacity (Option)	Cassette 2*	250 sheets (80gsm)
	*Only applicable for iR2004N / iR2204N	
Paper Weight	Cassette	Weight: 64 – 90gsm Type: Plain (64 – 90gsm), Recycled (65 – 80gsm), Colour (64 – 80gsm), Pre-punched (75 – 80gsm)
	Multi Purpose Tray	Weight: 64 – 128gsm Type: Plain (64 – 90gsm), Heavy 1 (91 – 105gsm), Heavy 2 (106 – 128gsm), Recycled (65 – 80gsm), Colour (64 – 80gsm), Pre- punched (75 – 80gsm), Bond (75 – 90gsm), Transparency, Label, Envelope
OPTIONAL ACCESSORIES		
DUPLEX AUTOMATIC DOCUMENT FEEDER – AT1		
Type	iR2004:	N/A
	iR2004N / iR2204N:	Automatic Document Feeder

Size of Originals	iR2004:	N/A
	iR2004N / iR2204N:	A3, B4, A4, A4R, B5, B5R, A5, A5R, FOOLSCAP, India LGL
Paper Weight	iR2004:	N/A
	iR2004N / iR2204N:	When continuously scanning: 52 – 105g/m ² When scanning a single original: 37 – 128g/m ²
Max. Number of Originals	iR2004:	N/A
	iR2004N / iR2204N:	50 sheets (80gsm)
Scanning Speed (Max)	Copying (A4 in B / W at 600dpi)	iR2004: N/A iR2004: 1-sided scanning: 20ipm iR2204N: 1-sided scanning: 22ipm
	Scanning (A4 in B/ W 300dpi)	iR2004: N/A iR2004N / iR2204N: 1-sided scanning: 23ipm
Dimensions (W x D x H)	iR2004:	N/A
	iR2004N / iR2204N:	565 x 520.5 x 126mm
Weight	iR2004:	N/A
	iR2004N / iR2204N:	Approximately 7.0kg
CASSETTE FEEDING MODULE- AD1		
Paper Sizes	iR2004:	N/A
	iR2004N / iR2204N:	A3, B4, A4, A4R, B5, B5R, A5
Paper Capacity	iR2004:	N/A
	iR2004N / iR2204N:	250 sheets (80gsm)
Power Source	iR2004:	N/A
	iR2004N / iR2204N:	From main unit
Dimensions (W × D × H)	iR2004:	N/A
	iR2004N / iR2204N:	579 x 575 x 116mm
Weight	iR2004:	N/A
	iR2004N / iR2204N:	Approx. 5.75kg

**OTHER OPTIONAL
ACCESSORIES AND SUPPLIES**

Duplex Unit-C1*, Platen Cover Type X*, FL Cassette-BB1, Heater Kit-M2, Cassette
Heater Unit-40

* Available for iR2204N / 2004 only.